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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/868,836	06/21/2001	Thomas Vincent	1630.002:US	6280	
759	90 03/03/2003				
Perry J Saidman			EXAMINER		
Saidman Design Suite 510	Law Group	GREEN, BRIAN			
1110 Bonifant S Silver Spring, M		ART UNIT	PAPER NUMBER		
		•	3611		
			DATE MAILED: 03/03/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	ation No.	Applicant(s)				
Office Action Summary		09/868	3,836	VINCENT, THOM	//AS			
		Examir	ner	Art Unit				
			. Green	3611	1 7			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHOTHE I	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA asions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communicate period for reply specified above is less than thirty (30) data period for reply is specified above, the maximum statutor re to reply within the set or extended period for reply will, leply received by the Office later than three months after the different pattern adjustment. See 37 CFR 1.704(b).	TION. 'CFR 1.136(a). In no ation. ys, a reply within the sy period will apply and by statute, cause the	event, however, may a statutory minimum of th d will expire SIX (6) MC application to become A	reply be timely filed irly (30) days will be considered time INTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).	ely. communication.			
1) 🖂	Responsive to communication(s) filed	on <i>20 Decembe</i>	er 2002 .					
2a)□	•	☐ This action						
3)□	•			atters, prosecution as to t	he merits is			
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
•	on of Claims							
4)⊠ Claim(s) <u>1-43</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.							
·	Claim(s) is/are allowed.							
•	Claim(s) <u>1-43</u> is/are rejected.							
•	Claim(s) is/are objected to.							
	Claim(s) are subject to restriction on Papers	and/or election	n requirement.					
• •	<u>-</u>	caminer						
9) ☐ The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
.0,	Applicant may not request that any objection				J.			
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received. 15) ☑ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachmen		•	•					
1) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO- nation Disclosure Statement(s) (PTO-1449) Paper			w Summary (PTO-413) Paper N of Informal Patent Application (P				

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DETAILED ACTION

Priority

Applicant has not complied with one or more conditions for receiving the benefit of an earlier filing date under 35 U.S.C. 120 as follows:

An application in which the benefits of an earlier application are desired must contain a specific reference to the prior application(s) in the first sentence of the specification or in an application data sheet (37 CFR 1.78(a)(2) and (a)(5)).

Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the first free edge bent toward the first portion and the second free edge bent toward the second portion as defined in claims 1,15,24,28, and 42 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Specification

The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: the specification fails to state that the first free edge is bent toward the first portion and the second free edge is bent toward the second portion.

Claim Rejections - 35 USC § 112

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Claims 1-43 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, lines 5-7, and claim 15 are misdescriptive since the first free edge is not bent "towards" the first portion and the second free edge is not bent "towards" the second portion. The embodiment in figure 4 shows the first free edge bent toward the second portion and a second free edge bent toward the first portion but none of the embodiments show the invention as now claimed. In claim 2, lines 3-4 appear to be misdescriptive since the first and second portions do not appear to be parallel to a least one planar side, i.e. how can the first and second portions being parallel to a planar side since the first and second portions are not parallel. In claim 3, lines 1-2 are indefinite since it is not clear whether the first and second sides are part of the at least one planar side defined in claim 1 or are additional sides. In claim 4, line 2, "a pair of adjacent sides" should not be in bold type. In claim 24, lines 16-17 are misdescriptive since the first free edge is not bent "towards" the first portion and the second free edge is not bent "towards" the second portion. The embodiment in figure 4 shows the first free edge bent toward the second portion and a second free edge bent toward the first portion but none of the embodiments show the invention as now claimed. In claim 28, lines 2-3 are misdescriptive since the first and second free edges are not bent toward the first and second planar portions. In claim 39, last two lines are indefinite since it is not clear how a first flange can form an acute angle "relative" to a planar portion and how a second flange can form an acute angle "relative" to a planar portion. It appears the applicant means that the first flange and the first planar portion form an acute angle and the second flange and the second planar portion form an acute angle.

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Claim 42 is indefinite since the first free edge is not bent "toward" the first portion and the second free edge is not bent "toward" the second portion.

Applicant's arguments filed 12/20/02 have been fully considered and the examiner agrees with the applicant's arguments that Partridge no longer anticipates amended claim 1.

Claims 1,24, and 39 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action.

Claims 2-23,25-38, and 40-43 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian K. Green whose telephone number is (703) 308-1011. The examiner can normally be reached on M-F 7am-3:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lesley Morris can be reached on (703) 308-0629. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9326 for regular communications and (703) 872-9327 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-4177.

BRIAN K. GREEN PRIMARY EXAMINER

bkg February 26, 2003